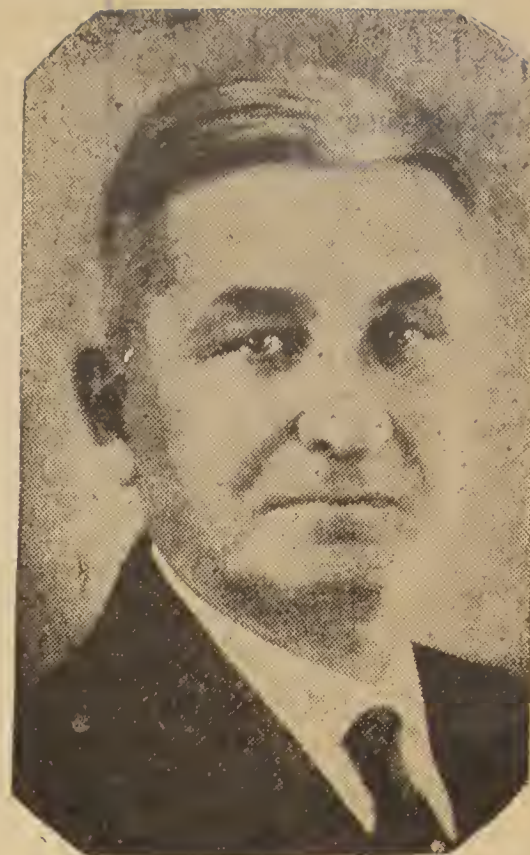


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Do not assume content reflects current scientific knowledge, policies, or practices.



This is Your New Copy of **BETZ TREE NEWS**



MR. FRANK S. BETZ
of Hammond, Indiana

Read It!
Use It!!
Save It!!!

Boyd
NURSERY CO.
McMINNVILLE, TENN.



A STATEMENT BY MR. J. AUSTIN BOYD

My father, Mr. F. C. Boyd, was one of the pioneers in the movement to prevent soil erosion by reforestation. At present he is manager of our nursery and his interest in this important work is keener than ever. About fifteen years ago he accompanied Mr. R. S. Maddox, then State Forester, on an extended trip through the hills and mountains of Tennessee, studying and discussing ways and means to check erosion and thereby increase the cash yield of farm lands. Since that time he has grown and distributed literally millions of trees and tree seedlings, shrubs and vines.

About this same time in a state farther north, another man, whose name was destined to be long remembered, was also seeing a similar vision. That man was Mr. Frank S. Betz, of Hammond, Indiana. He has probably done more than any other man who ever lived to impress upon thousands and thousands of people the vital importance and value of planting trees and tree seeds, and he distributed millions upon millions of both. Several years ago Mr. Betz's health failed and he saw the necessity of getting someone to carry on his work. Whom could he have more logically chosen than this far-seeing man of the Tennessee hills, my father, Mr. F. C. Boyd? And Mr. Betz asked him this—

“WILL YOU CARRY ON FOR ME?”

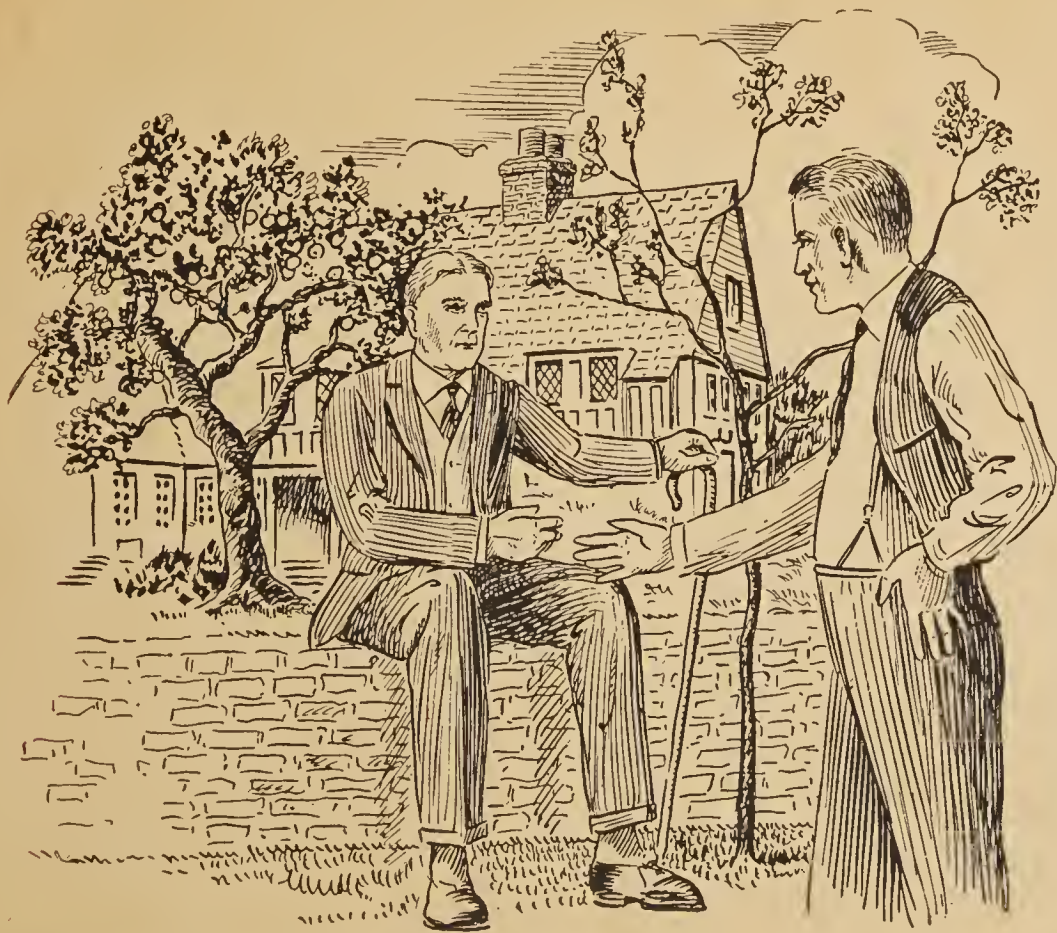
WE ARE PRESENTING THIS LIST OF FOREST TREE SEEDLINGS, SEED, AND LARGER PLANTS FOR THE BENEFIT OF THE PEOPLE OF THE UNITED STATES, HOPING THAT WE MAY MAKE A FEW REMARKS THAT WILL ATTRACT THE ATTENTION OF PEOPLE WHO ARE INTERESTED IN THE WORK OF REFORESTATION AND SOIL EROSION.

It is our intention to sell these trees just as cheap as we possibly can, the thing that we want to do is to help the country and to make people realize the necessity of planting trees, preventing Soil Erosion. In this list we have done our best to get some facts and figures together that will speak for themselves. These figures are taken from Government and other bulletins that we have gathered together. Should anyone find any errors in this bulletin we will be pleased for you to call our attention to it and we will gladly make the correction.

If there is any information that we can give to you we shall be pleased to have you to write to us, and we will gladly be of any assistance that we possibly can.

To the friends and customers of Mr. Betz, we are glad to tell you that he is getting along fine and is able to be out in the yard, but is still in the wheel chair, but physically is in much better condition than he was a year ago. Mr. Betz has cooperated with us to the fullest extent and we all should appreciate the work that he has done these many years.

We hope that this bulletin will be of some benefit to you and when you are through with it, give it to one of your friends that is interested in the work that we are trying to do.



How To Plant Tree Seeds

Trees are easily grown from seeds and you can have thousands of them by selecting from our COMPLETE TREE SEED LIST.

Put them in the open ground outdoors during fall or early spring. Do not cover too deeply and be sure to water them both before and after they come up. Any time during the second fall they can be transplanted to permanent locations.

You can also grow them in pots or boxes in the house if you will water them occasionally after planting and put a paper or burlap over the soil. Lift this every few days and as soon as the first seeds sprout take it off and leave it off. Then water just enough to keep the soil from drying out. In spring these can be put in the open ground.

Some seeds will come up much quicker than others, so do not become discouraged if they do not sprout as soon as you think they should.



Gullied Area on Farm in 1922, Before Planting

Our country is going to be barren in a few years if we do not get busy and plant trees now. It seems that the many floods we have been having throughout the country would show people that we are going to have to get busy and plant back trees where so many have been cut down in order to stop flood waters. Trees take up rain and prevent high waters.

ENTIRE CONTENTS OF THIS
FOLDER
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BY



The Same Area in 1929. Note the growth Black Locust has made in seven years.

BOYD NURSERY CO., McMinnville, Tennessee

SMALL EVERGREENS

	Per	Per 100
Juniper, Virginia Red Cedar	6-12 inch	\$ 1.10
Juniper, Virginia Red Cedar	12-18 inch	1.10
Juniper, Virginia Red Cedar	18-24 inch	1.10
Juniper, Virginia Red Cedar	24-30 inch	1.10
Juniper, Virginia Red Cedar	30-36 inch	1.10
Juniper, Virginia Red Cedar	36-42 inch	1.10
Juniper, Virginia Red Cedar	42-48 inch	1.10
Juniper, Virginia Red Cedar	48-54 inch	1.10
Juniper, Virginia Red Cedar	54-60 inch	1.10
Juniper, Virginia Red Cedar	60-66 inch	1.10
Juniper, Virginia Red Cedar	66-72 inch	1.10
Juniper, Virginia Red Cedar	72-78 inch	1.10
Juniper, Virginia Red Cedar	78-84 inch	1.10
Juniper, Virginia Red Cedar	84-90 inch	1.10
Juniper, Virginia Red Cedar	90-96 inch	1.10
Juniper, Virginia Red Cedar	96-102 inch	1.10
Juniper, Virginia Red Cedar	102-108 inch	1.10
Juniper, Virginia Red Cedar	108-114 inch	1.10
Juniper, Virginia Red Cedar	114-120 inch	1.10
Juniper, Virginia Red Cedar	120-126 inch	1.10
Juniper, Virginia Red Cedar	126-132 inch	1.10
Juniper, Virginia Red Cedar	132-138 inch	1.10
Juniper, Virginia Red Cedar	138-144 inch	1.10
Juniper, Virginia Red Cedar	144-150 inch	1.10
Juniper, Virginia Red Cedar	150-156 inch	1.10
Juniper, Virginia Red Cedar	156-162 inch	1.10
Juniper, Virginia Red Cedar	162-168 inch	1.10
Juniper, Virginia Red Cedar	168-174 inch	1.10
Juniper, Virginia Red Cedar	174-180 inch	1.10
Juniper, Virginia Red Cedar	180-186 inch	1.10
Juniper, Virginia Red Cedar	186-192 inch	1.10
Juniper, Virginia Red Cedar	192-198 inch	1.10
Juniper, Virginia Red Cedar	198-204 inch	1.10
Juniper, Virginia Red Cedar	204-210 inch	1.10
Juniper, Virginia Red Cedar	210-216 inch	1.10
Juniper, Virginia Red Cedar	216-222 inch	1.10
Juniper, Virginia Red Cedar	222-228 inch	1.10
Juniper, Virginia Red Cedar	228-234 inch	1.10
Juniper, Virginia Red Cedar	234-240 inch	1.10
Juniper, Virginia Red Cedar	240-246 inch	1.10
Juniper, Virginia Red Cedar	246-252 inch	1.10
Juniper, Virginia Red Cedar	252-258 inch	1.10
Juniper, Virginia Red Cedar	258-264 inch	1.10
Juniper, Virginia Red Cedar	264-270 inch	1.10
Juniper, Virginia Red Cedar	270-276 inch	1.10
Juniper, Virginia Red Cedar	276-282 inch	1.10
Juniper, Virginia Red Cedar	282-288 inch	1.10
Juniper, Virginia Red Cedar	288-294 inch	1.10
Juniper, Virginia Red Cedar	294-300 inch	1.10
Juniper, Virginia Red Cedar	300-306 inch	1.10
Juniper, Virginia Red Cedar	306-312 inch	1.10
Juniper, Virginia Red Cedar	312-318 inch	1.10
Juniper, Virginia Red Cedar	318-324 inch	1.10
Juniper, Virginia Red Cedar	324-330 inch	1.10
Juniper, Virginia Red Cedar	330-336 inch	1.10
Juniper, Virginia Red Cedar	336-342 inch	1.10
Juniper, Virginia Red Cedar	342-348 inch	1.10
Juniper, Virginia Red Cedar	348-354 inch	1.10
Juniper, Virginia Red Cedar	354-360 inch	1.10
Juniper, Virginia Red Cedar	360-366 inch	1.10
Juniper, Virginia Red Cedar	366-372 inch	1.10
Juniper, Virginia Red Cedar	372-378 inch	1.10
Juniper, Virginia Red Cedar	378-384 inch	1.10
Juniper, Virginia Red Cedar	384-390 inch	1.10
Juniper, Virginia Red Cedar	390-396 inch	1.10
Juniper, Virginia Red Cedar	396-402 inch	1.10
Juniper, Virginia Red Cedar	402-408 inch	1.10
Juniper, Virginia Red Cedar	408-414 inch	1.10
Juniper, Virginia Red Cedar	414-420 inch	1.10
Juniper, Virginia Red Cedar	420-426 inch	1.10
Juniper, Virginia Red Cedar	426-432 inch	1.10
Juniper, Virginia Red Cedar	432-438 inch	1.10
Juniper, Virginia Red Cedar	438-444 inch	1.10
Juniper, Virginia Red Cedar	444-450 inch	1.10
Juniper, Virginia Red Cedar	450-456 inch	1.10
Juniper, Virginia Red Cedar	456-462 inch	1.10
Juniper, Virginia Red Cedar	462-468 inch	1.10
Juniper, Virginia Red Cedar	468-474 inch	1.10
Juniper, Virginia Red Cedar	474-480 inch	1.10
Juniper, Virginia Red Cedar	480-486 inch	1.10
Juniper, Virginia Red Cedar	486-492 inch	1.10
Juniper, Virginia Red Cedar	492-498 inch	1.10
Juniper, Virginia Red Cedar	498-504 inch	1.10
Juniper, Virginia Red Cedar	504-510 inch	1.10
Juniper, Virginia Red Cedar	510-516 inch	1.10
Juniper, Virginia Red Cedar	516-522 inch	1.10
Juniper, Virginia Red Cedar	522-528 inch	1.10
Juniper, Virginia Red Cedar	528-534 inch	1.10
Juniper, Virginia Red Cedar	534-540 inch	1.10
Juniper, Virginia Red Cedar	540-546 inch	1.10
Juniper, Virginia Red Cedar	546-552 inch	1.10
Juniper, Virginia Red Cedar	552-558 inch	1.10
Juniper, Virginia Red Cedar	558-564 inch	1.10
Juniper, Virginia Red Cedar	564-570 inch	1.10
Juniper, Virginia Red Cedar	570-576 inch	1.10
Juniper, Virginia Red Cedar	576-582 inch	1.10
Juniper, Virginia Red Cedar	582-588 inch	1.10
Juniper, Virginia Red Cedar	588-594 inch	1.10
Juniper, Virginia Red Cedar	594-600 inch	1.10
Juniper, Virginia Red Cedar	600-606 inch	1.10
Juniper, Virginia Red Cedar	606-612 inch	1.10
Juniper, Virginia Red Cedar	612-618 inch	1.10
Juniper, Virginia Red Cedar	618-624 inch	1.10
Juniper, Virginia Red Cedar	624-630 inch	1.10
Juniper, Virginia Red Cedar	630-636 inch	1.10
Juniper, Virginia Red Cedar	636-642 inch	1.10
Juniper, Virginia Red Cedar	642-648 inch	1.10
Juniper, Virginia Red Cedar	648-654 inch	1.10
Juniper, Virginia Red Cedar	654-660 inch	1.10
Juniper, Virginia Red Cedar	660-666 inch	1.10
Juniper, Virginia Red Cedar	666-672 inch	1.10
Juniper, Virginia Red Cedar	672-678 inch	1.10
Juniper, Virginia Red Cedar	678-684 inch	1.10
Juniper, Virginia Red Cedar	684-690 inch	1.10
Juniper, Virginia Red Cedar	690-696 inch	1.10
Juniper, Virginia Red Cedar	696-702 inch	1.10
Juniper, Virginia Red Cedar	702-708 inch	1.10
Juniper, Virginia Red Cedar	708-714 inch	1.10
Juniper, Virginia Red Cedar	714-720 inch	1.10
Juniper, Virginia Red Cedar	720-726 inch	1.10
Juniper, Virginia Red Cedar	726-732 inch	1.10
Juniper, Virginia Red Cedar	732-738 inch	1.10
Juniper, Virginia Red Cedar	738-744 inch	1.10
Juniper, Virginia Red Cedar	744-750 inch	1.10
Juniper, Virginia Red Cedar	750-756 inch	1.10
Juniper, Virginia Red Cedar	756-762 inch	1.10
Juniper, Virginia Red Cedar	762-768 inch	1.10
Juniper, Virginia Red Cedar	768-774 inch	1.10
Juniper, Virginia Red Cedar	774-780 inch	1.10
Juniper, Virginia Red Cedar	780-786 inch	1.10
Juniper, Virginia Red Cedar	786-792 inch	1.10
Juniper, Virginia Red Cedar	792-798 inch	1.10
Juniper, Virginia Red Cedar	798-804 inch	1.10
Juniper, Virginia Red Cedar	804-810 inch	1.10
Juniper, Virginia Red Cedar	810-816 inch	1.10
Juniper, Virginia Red Cedar	816-822 inch	1.10
Juniper, Virginia Red Cedar	822-828 inch	1.10
Juniper, Virginia Red Cedar	828-834 inch	1.10
Juniper, Virginia Red Cedar	834-840 inch	1.10
Juniper, Virginia Red Cedar	840-846 inch	1.10
Juniper, Virginia Red Cedar	846-852 inch	1.10
Juniper, Virginia Red Cedar	852-858 inch	1.10
Juniper, Virginia Red Cedar	858-864 inch	1.10
Juniper, Virginia Red Cedar	864-870 inch	1.10
Juniper, Virginia Red Cedar	870-876 inch	1.10
Juniper, Virginia Red Cedar	876-882 inch	1.10
Juniper, Virginia Red Cedar	882-888 inch	1.10
Juniper, Virginia Red Cedar	888-894 inch	1.10
Juniper, Virginia Red Cedar	894-900 inch	1.10
Juniper, Virginia Red Cedar	900-906 inch	1.10
Juniper, Virginia Red Cedar	906-912 inch	1.10
Juniper, Virginia Red Cedar	912-918 inch	1.10
Juniper, Virginia Red Cedar	918-924 inch	1.10
Juniper, Virginia Red Cedar	924-930 inch	1.10
Juniper, Virginia Red Cedar	930-936 inch	1.10
Juniper, Virginia Red Cedar	936-942 inch	1.10
Juniper, Virginia Red Cedar	942-948 inch	1.10
Juniper, Virginia Red Cedar	948-954 inch	1.10
Juniper, Virginia Red Cedar	954-960 inch	1.10
Juniper, Virginia Red Cedar	960-966 inch	1.10
Juniper, Virginia Red Cedar	966-972 inch	1.10
Juniper, Virginia Red Cedar	972-978 inch	1.10
Juniper, Virginia Red Cedar	978-984 inch	1.10
Juniper, Virginia Red Cedar	984-990 inch	1.10
Juniper, Virginia Red Cedar	990-996 inch	1.10
Juniper, Virginia Red Cedar	996-1002 inch	1.10

TREES GONE, "GOODBYE
TOPSOIL!"

STOP EROSION! Don't let old fields that have almost washed away discourage you; these can be put into something useful. Hall's Honeysuckle is one of the best plants for planting on hillsides where there are deep gullies. They hold back the ground and keep it from washing away and build up the soil putting on a good top soil that has long been washed away. Black Locust are very good for stopping erosion, as well as being valuable for posts. Black Walnuts are an asset to anyone who plants them. Walnut timber is in great demand in Europe at this time. Those who have the timber ready are going to get good prices for their timber. Why not be prepared next time? Start this fall to planting trees and other plants that will be valuable in a few years.

Of course, it requires a little time to get the little trees started, but we must look ahead and prepare for the future. The sooner you get your trees planted the sooner you get started getting paid for your efforts. We urge you to get into this now, don't put it off, but start now.

DECIDUOUS SHADE TREES

	Per 10	Per 25	Per 100
Ash, Green and White	4-5 feet	\$2.75	\$6.50
Ash, Green and White	5-6 feet	3.50	8.00
Balm of Gilead	3-4 feet	2.00	4.50
Balm of Gilead	4-5 feet	3.00	8.00
Bladdernut, American	3-4 feet	2.50	5.00
Bladdernut, American	4-5 feet	3.50	8.00
Beech, American	5-6 feet	4.50	7.75
Beech, American	6-8 feet	7.50	14.75
Catalpa, Common	4-5 feet	1.00	1.50
Catalpa, Common	5-6 feet	1.50	3.00
Cockspur Thorn	4-5 feet	9.00	15.00
Cockspur Thorn	5-6 feet	12.00	20.00
Crab, Wild Sweet	4-5 feet	5.50	12.00
Crab, Wild Sweet	5-6 feet	6.50	13.75

VINES

	Per 25	Per 100	Per 500
Bittersweet, American, 1 yr. seedling	\$1.00	\$3.00	\$6.00
Bittersweet, American, 2 yr. seedling	1.75	5.00	25.00
Bittersweet, Oriental, 1 yr. seedling	1.25	3.50	6.75
Bittersweet, Oriental, 2 yr. transplants	5.00	15.00	30.00
Clematis, Virginia, 1 yr.	2.00	6.00	12.00
Crossvine, 2 yr.	1.50	4.00	8.00
Dutchman's Pipevine, 1 yr.	1.50	4.00	8.00
Grape, Fox, 1 yr. seedling	1.00	3.00	6.00
Grape, Frost, 1 yr. seedling	1.00	3.00	6.00
Grape, Muscadine, 1 yr. seedling	2.25	2.25	2.25
Grape, Summer, 1 yr. seedling	2.00	2.25	2.25
Honeysuckle, Hall's Japan, medium	.75	2.00	4.00
Honeysuckle, Hall's Japan, transplants	1.75	5.00	9.75
Honeysuckle, Scarlet Trumpet, medium	.75	2.00	4.00
Honeysuckle, Scarlet Trumpet, transpl.	2.00	6.00	11.75
Kudzu Vine, 2 yr. seedling	.90	2.25	4.25
Kudzu Vine, transplants heavy	2.25	7.00	15.00
Liaison Plant, 1 yr. seedling	.90	2.25	4.25
Trumpet Creeper, 1 yr.	.75	2.00	4.00
Trumpet Creeper, transplants	2.00	6.00	11.75
Vine, Copper, 1 yr. seedlings	1.00	3.25	5.50
Vine, Copper, 2 yr. transplants	2.50	8.00	15.75
Vine, Minor, 1 yr.	.90	2.25	4.25
Vine, Minor, transplants	2.25	7.50	14.75
Wisteria, Chinese Blue, 1 yr. seedlings	1.50	4.00	7.75
Wisteria, Chinese White, 1 yr. seedlings	1.75	5.00	9.75

UNINSIGHTLY PLACES

DO YOU have old buildings or unsightly things around your place that you would like to hide from the public eye? Then why not plant hedge plants? The Privets make very attractive hedge and they quickly grow up and make a fine screen. Barbary hedges are very attractive around drives, planted between houses or as a front hedge. It doesn't cost much to beautify our homes and with a few shrubs and trees scattered about we can make it much more attractive and it just adds something to it that you don't see around houses that are not planted. It seems more livable.

Even if you can't get everything you want, order a few things now, then maybe a little later you can see why you clear to get other plants, and in a very short time you will have your home very attractively planted. This is something to think about. You can start planting anytime now, the weather is fine and the sooner you get your plants in the sooner you will see a big improvement. Make your property more valuable.

Real Estate dealers will tell you that when selling

WOMAN'S CLUB OUTFIT

NUMBER ONE

SIZE 12-18 INCH

100 BEAUTIFUL FLOWERING SHRUBS

(10 OF EACH VARIETY AS FOLLOWS)

Worth \$50 for appearance on your lawn, but the price is only \$3.25 per lot.

Althea
Sweet Shrub

White Spirea
Red Bark Dogwood

Golden Bell
Pink Double
Calceanthus

Forseythia
Weigelia
Pink Double

NUMBER TWO

Size 18-24 inches—All for \$4.85

10 Althea
10 Forsythia
10 Red Bark Dogwood

10 Weigelia
10 Pink Spirea
10 Calceanthus

10 Sweet Shrub
10 White Spirea
10 Pink Double

BETZ SPECIAL

NUMBER ONE

TREES THAT EVERYONE WANTS

(10 OF A VARIETY)

2-3 Feet—All for \$3.25

10 Honey Locust
10 Red Bud

10 Chinese Elm
10 Sweet Gum

10 American Beech
10 Tulip Tree

10 Black Walnut
10 American Sycamore

10 Silver Leaf Maple
10 Hard or Sugar Maple

NUMBER TWO

Same list as above (10 of a variety) except larger trees—3-4 feet for \$5.75.

COUNTY AGENTS

There is no more important work in your entire county than the work you do every day as part of your regular job. Sometimes you may think the pay is small but you are both teaching and learning wherever you put one of your farmer friends on the right track. In this generation you may like to see the fruits of your community collected in happier, more prosperous citizens of your community.

Perhaps there are some items in this folder that will help you to solve the problems that are facing hard owners near you. Read it over carefully and if you would care to have additional copies for free distribution they are yours for the asking.

FEED THE BIRDS

In response to our many requests for berry producing shrubs and trees to provide food for the birds during the winter, we are offering the following collection. In this collection you get a variety of colors of fruit from the various trees and shrubs. These shrubs and trees are suitable for individual or foundation planting. If you are at all interested in feeding the birds do not let this offer pass without taking advantage of it.

BIRD COLLECTION

(FOOD FOR BIRDS)
10 each of the following 12 varieties, 120 trees, size 18-24 inch, for only \$5.75.

Red Ozier Dogwood
Beautyberry
Japanese Barberry
Winterberry
American Bittersweet
Strawberry Bush

Corniberry
Shining Sumac
Spice Bush
Red Chokeberry
Black Chokeberry
Hackberry

The same collection as above in the 2-3 feet size for only \$6.85.

DOCTORS

More than any other professional man, perhaps, the doctor needs a hobby. His working hours are so irregular and his work so exacting that he finds it necessary to get away for a few hours each week. And thousands of doctors who grow things—flowers, trees, etc., as their recreation. Some of the outstanding developments in horticulture have been made by doctors who engaged in this work as a hobby.

EVERY YEAR AN INCREASING NUMBER OF DOCTORS order plants and tree seedlings from us and begin this pleasant and profitable activity. Some use a city backyard or vacant lot; others have a small acreage and plant a few trees; still others have a beautiful home and plant a garden of many varieties of plants. IN THESE PAGES THERE ARE DOZENS OF SPECIAL ITEMS THAT WILL APPEAL TO DOCTORS. If you have already started this interesting work, why not add a few new things this year, and then pass this list on to some patient who needs a prescription himself?

IN MAKING YOUR ORDERS YOU SEE EXAMPLES EVERY DAY OF THE MANY PLANTS AND TREES THAT WE HAVE IN STOCK. PARSONS THAT NO LONGER PAY THEIR OWN WAY. IF YOU WOULD LIKE TO ASSIST IN THE WORK OF REFORESTATION AND RECLAIMING OF THESE WASTE AREAS, WE WILL GLADLY SEND YOU ADDITIONAL COPIES OF THIS BETZ-BOYD NEWS FOR FREE DISTRIBUTION IN YOUR SECTION.

TREES GONE, "GOODBYE BIRDS"!

When the trees are gone there will not be a place for the birds to nest, which means more woes for people who have farms, yards and lawns. There will be more abandoned farms, more people to be taken care of by the taxpayers. These BIRDS SAVE farmers over \$100,000,000 yearly.

"GOVERNMENT experts report that, if all birds were exterminated today there would not be a man, woman nor child alive in three years.

"Many birds will eat their weight in insects daily. A pair of birds and their young have been found to consume from 300 to 10,000 insects in a single day. In the stomach of a single flicker Government experts found 5,000 ants. Martins and Swallows have been known to consume on an average of 3,000 mosquitoes in a day. It is claimed that one family of Jays will consume 1,000,000 caterpillars in a season. Sparrows are accredited with saving the



Boyd's Amur River South Privet, Seedlings

TREES GONE, "GOODBYE MOISTURE"!

That trees throw off untold billions of gallons of water daily, which is returned as rain? From each pound of dry leaves, from an Ash tree 1,018 gallons of water are thrown off yearly? Birch 918, Maple 611, Elm 822 and Oak 691?

Now, gentlemen, you have the opportunity to spend a few dollars to prevent your farm lands from washing away and it will save your children and grandchildren from spending millions and at the same time you will be growing a crop of trees that will pay big dividends within a very few years.

We require lumber for rebuilding and repairing over 4,000,000 houses and barns on farms and villages where 95 percent of the buildings are of lumber. It is TRUE that we need billions of trees planted throughout the United States for the use of Shade, Birds, Fuel, and Water.

Practically all European countries import from 75 to 90 percent of the timber they use. They have no land on which to grow trees and as we have millions of acres of land with water, railroad and other facilities for getting the logs to the mills there is no reason why we should not supply Europe with lumber for all time to come if we put our idle land to work.

THE STATE OF MISSISSIPPI, one of the greatest lumber states, at one time had 28,000,000 acres of the finest virgin timber. Today they have less than 5,000,000. Their output for many years has been over two billion feet yearly.

On April 5, 1932, for the first time in the United States almost 40,000 farmers (about 200,000 souls) lost their farms in one day for non-payment of taxes. While these farmers had timber to sell they were happy, and paid their bills, and when the men in the cities got their hands on this money they say, "Lucky your idle land bring in an income," they had an idea there was enough timber to last while they lived and that farmers would be able to pay their bills and their children would get by some way, trees or no trees.

40,000 ACRES OF FARM LAND SOLD BY THE STATE OF VIRGINIA on January 9, 1933, for 1931 taxes. Had these farmers planted trees on their land 50 years ago they could cut and plant each year and have a perpetual income for all time.

If you invest your money in old mother earth it is safe, provided you do your duty in helping nature provide for the soil. If it is taken the right care of it will pay you big for your investment, even if you have one of the poorest farms in the country to start with.

BUILD BRUSH DAMS

The soil that is washing away must be stopped and it is up to the individuals to put a stop to it, and we are suggesting some ways that are cheap and still the best that we know of to put a stop to gullies and hillslides washing away. Get the brush if possible when the leaves are on the trees or branches of the trees and stack them crosswise of the ditches, driving some stakes so as to hold the brush, and it will start holding the dirt that is washing away, and if you wish, if the gullies be very bad, another thing to do would be get some Hall's Honeyuckle vines, plant in the ditches above and also below the dams, and they will be very helpful in holding the dirt that is heading down stream.

ALL WASHED UP

By OWEN P. WHITE

(Reprinted from COLLIER'S Magazine of Sept. 29, 1931, by Special Permission)

"Uncle Sam's good earth—his rich topsoil, that is—is the most valuable thing he owns. It always has been. Without it, regardless of all his other possessions, we would have been no better off than the Hottentots or the Chinese. With it we have become the most powerful and the richest and the most arrogant nation on earth. Deplete it or destroy it, and what happens? Even the average farmer himself doesn't know.

"Erosion, of course, is the answer. Due to erosion, either by wind or water, all of our farms have lost some of their topsoil, some have lost all of it, and yet when I recently suggested to a man whom I encountered out in his field looking as disconsolate as his corn did, that what was the matter was that his farm was washing away right out from under him, his courteous reply was: 'Hell, man, me and my dad have already wore out three good farms, and so I reckon there ain't nobody can tell us what to do.'

"Unrestrained ignorance, or carelessness, if you prefer, consistently and continuously applied can work miracles. Here's the proof of it. Within the past sixty to seventy-five years, 35,000,000 acres of good farm land, which is the equivalent of 219,000 farms of 160 acres each, have been permanently ruined. On top of that, 125,000,000 of the 350,000,000 acres now in cultivation in this country are a national liability and not an asset, because, due solely to erosion, what they are producing in addition to sub-marginal crops, is sub-marginal citizens. Again, another 100,000,000 acres are rapidly going the same route.

"These are huge losses. Believe me, they are! The potential value to Americans of the second and third generation from now of the 35,000,000 acres which our farmers have already killed, to say nothing of the 225,000,000 which they are now gouging to death, can never be estimated in dollars and cents. It can, though, be approximated in terms of hunger and human misery. If we will but jump our imaginations ahead for a century to the time when almost all of the farm land of this country will be as barren and worthless as the bleak clay areas.

RED RUIN IN GEORGIA

"A century ago there was not a ruined acre in Georgia. Look at it today. I've just done so and was amazed at what I saw. I visited one county, for instance, where I went over 125,000 acres on which a goat couldn't even pick a living. Erosion did it. Either because they were ignorant, or shiftless, or perhaps both, the white men who originally cleared this land for cultivation plowed it in such a fashion as to encourage rain water to run downhill. It accepted the invitation with alacrity. With every downpour tons and tons of topsoil were washed off of every acre and nobody paid any attention to it. Or if they did they didn't worry about it.

"Why should they? There was plenty of land; it was

FRUIT TREES

Everyone that possibly can should, by all means, have at least a few fruit trees or a home orchard. At the very low prices these fruit trees are offered you we feel sure you will want to order some trees right away. In a year or two you can have fruit from your own orchard and it is much nicer and more economical than going to the market for them. Consider this offer and send in your order now while our stock is complete.

APPLE TREES

Red June, Early Harvest, Yellow Transparent, Yellow Horse, Winsnap, Stayman Wineap, Red Delicious, Lambert's, Yates, Jonathan, Winter Banana, Yellow Delicious.

18-24 inch, 1 year..... Per 10
2-3 feet, 1 year..... Per 25
2-4 feet, 1 year..... Per 50
3-4 feet, 2 year..... Per 100
4-5 feet, 2 year..... Per 250

PEACHES, J. B.

Belle of Georgia, Garmen Champion, Crawford's Late, Crawford's Early, Elberta, Early Rose, J. H. Hale, Hires, Heban King, Golden Jubilee, South Haven, Red Bird, Indian Blood, Shipper's Red, Shipper's Late, Greensboro, May, White June.

18-24 inch..... 1.00
2-3 feet..... 1.25
3-4 feet..... 1.50
4-5 feet..... 2.00

PEARS

Gambler, Keiffer, Bartlett, Pineapple.
18-24 inch..... 1.50
2-3 feet..... 2.00
3-4 feet..... 2.50

PLUMS

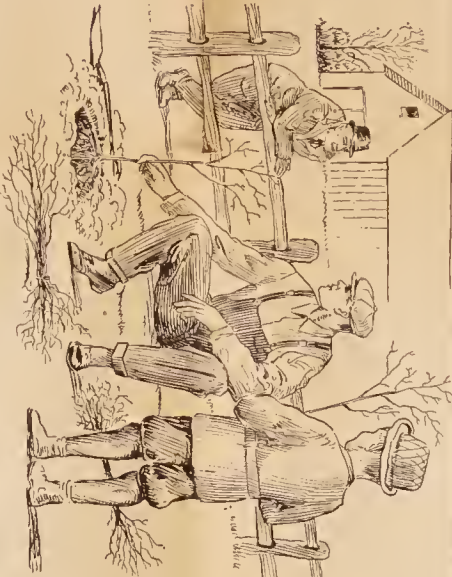
Abundance, Burbank, Kelsey's Japan, Blue Diamond, Wickson.
18-24 inch..... 1.50
2-3 feet..... 2.00
3-4 feet..... 2.50

GRAPES

Agrawan, Catawba, Campbell's Early, Concord, Moore's Early, Niagara, Worden.
2-3 feet..... 1.25
3-4 feet..... 1.50
4-5 feet..... 2.00

Other

For our catalog on other fruits. We carry a full line of fruit and berry plants that we are unable to list in this bulletin.



MARGARITE SEIGRISTON: Don't you know it with be a long, long time before you can get lumber from these trees? These trees are growing so fast that you can get lumber from them before you will know them from those that are not so fast growing.

HEDGE PLANTS

Plant a hedge fence. It will cost you less than the cheapest fence you can build; it will outwear the best fence you can build; it will look better than any fence you can plant. We are large growers of hedge plants, and are thereby enabled to make the following very low prices:

Privet, California..... 6-12 inch..... .75
Privet, California..... 12-18 inch..... 1.00
Privet, California..... 18-24 inch..... 1.25
Privet, Iowa..... 6-12 inch..... .75
Privet, Iowa..... 12-18 inch..... 1.00
Privet, Iowa..... 18-24 inch..... 1.25
Privet, Amur River North..... 6-12 inch..... 1.00
Privet, Amur River North..... 12-18 inch..... 1.25
Privet, Amur River North..... 18-24 inch..... 1.50
Privet, Amur River South..... 6-12 inch..... .65
Privet, Amur River South..... 12-18 inch..... 1.00
Privet, Amur River South..... 18-24 inch..... 1.25



Boyd's Calceanthus Florida

BOYD NURSERY CO., McMinnville, Tennessee

BOYD NURSERY CO., McMinnville, Tennessee

BOYD NURSERY CO., McMinnville, Tennessee